

Smart Proxy - Bug #20977

With wrong IPMI password, calling /bmc/X.X.X.X/lan/ip endpoint causes smart-proxy to stuck in infinite loop

09/18/2017 06:14 AM - Mateusz Gozdek

Status: New	
Priority: Normal	
Assignee:	
Category: BMC	
Target version:	
Difficulty:	Fixed in Releases:
Triaged: No	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>There is an upstream bug in rubyipmi gem, which is causing this infinite loop, however all errors printed by this gem are logged into log files when DEBUG loglevel is enabled. Additionally, number of system interrupts jumps drastically, as it is spawning new ipmitool processes all the time.</p> <p>Upstream bugfix: https://github.com/logicminds/rubyipmi/pull/48</p> <p>When this is merged, rubyipmi dependency should be updated to use it. In the meanwhile, some workaround can be applied in my opinion.</p>	

History

#1 - 09/18/2017 06:47 PM - Anonymous

The upstream change has been merged and will be available as soon as a new version of the gem is released. I don't think we need to add a workaround for this.

#2 - 09/27/2021 07:04 AM - Nacho Barrientos

4 years later people will still hit this bug as there hasn't been any release containing the patch mentioned above (the version shipped by Foreman 3.0 is *rubygem-rubyipmi-0.10.0-7.el8.noarch*). IMO this situation should be covered on the Foreman-proxy side with, at least, documentation.

#3 - 09/27/2021 07:58 AM - Nacho Barrientos

I've submitted <https://github.com/foreman/foreman/pull/1903>

#4 - 09/27/2021 12:17 PM - Ewoud Kohl van Wijngaarden

A new release was requested in July (<https://github.com/logicminds/rubyipmi/issues/50>) but so far nothing. I wonder if we need to work around this in our packaging. Apply the patches there.